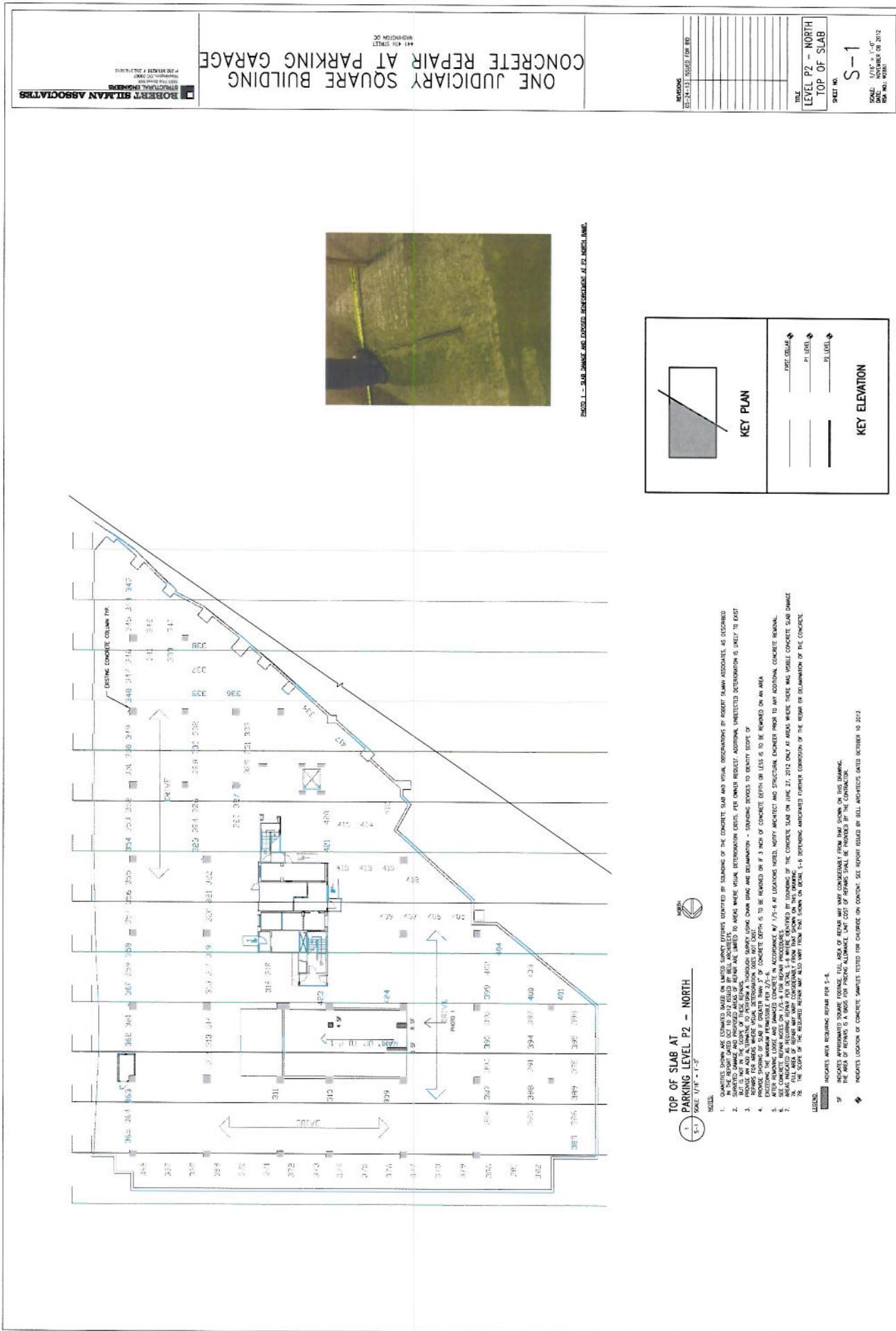


Attachment A



ONE JUDICIAL SQUARE BUILDING
CONCRETE REPAIR AT PARKING GARAGE

REPORT NO. S-2
DATE: NOVEMBER 19, 2012
SCALE: 1/8" = 1'-0"
PAGE NO. 1
DATE: NOVEMBER 19, 2012
PAGE NO. 1
LEVEL P1 - SOUTH
UNDERSIDE OF SLAB



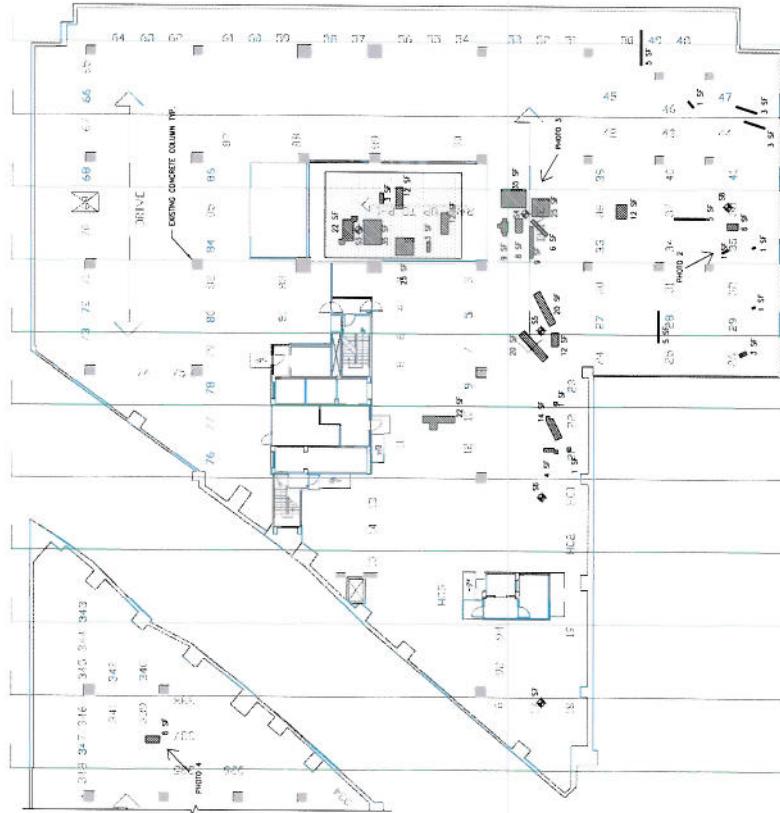
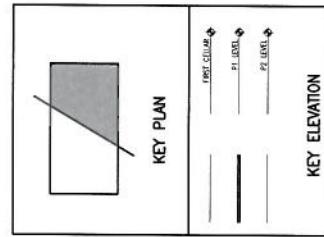
PHOTO 2 - TYPICAL CONCRETE DELAMINATION AREA AT UNDERSIDE OF P1 SLAB DECK.



PHOTO 3 - TYPICAL CONCRETE DELAMINATION AREA AT UNDERSIDE OF P1 SLAB DECK.



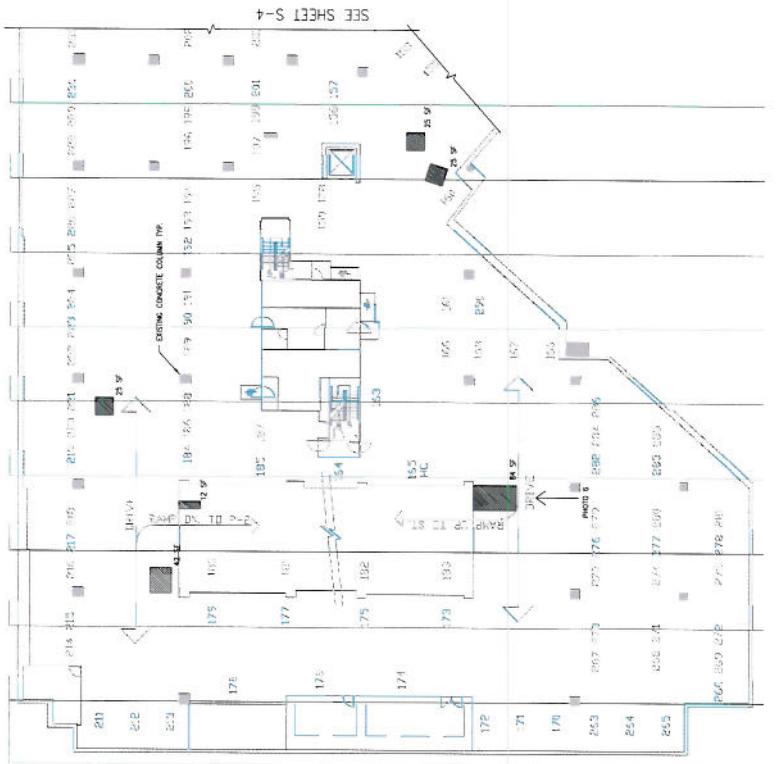
PHOTO 4 - TYPICAL CONCRETE DELAMINATION AREA AT UNDERSIDE OF P1 SLAB DECK.





ONE JUDICIAL SQUARE BUILDING CONCRETE REPAIR AT PARKING GARAGE

STRUCTURAL ENGINEERS
ROBERT SILMAN ASSOCIATES



TOP OF SLAB AT
PARKING LEVEL P1 - NORTH

NOTES:

1. CONCRETE DAMAGE AND REPAIR ARE BASED ON LIMITED SPONTANEOUS GROWTH OF THE CONCRETE SUB AND YIELD, AS DESCRIBED IN THE CONTRACT DOCUMENTS.
2. SUPPORT DAMAGE AND PREPARED AREAS OF REPAIR ARE LIMITED TO THE AREA WHERE VISUAL DEGENERATION OCCURS. FOR OTHER ROADS, ACCIDENTAL UNDETERMINED DEGENERATION IS LIABLE TO RESTORE.
3. THE CONTRACT DOCUMENTS DO NOT INCLUDE A SCOPING REQUIREMENT. SURVEY LINE OWN, DRC AND DOCUMENTATION ISSUES TO IDENTIFY SCOPE OF REPAIR AREAS WHILE VISUAL DEGENERATION DOES NOT EXIST.
4. PROMISES, STATEMENTS OR CLAIMS OF CONCRETE DEPTH OR LESS IS TO BE EMPLOYED IF NO HIGH OF CONCRETE DEPTH OR LESS IS TO BE EMPLOYED ON IT.
5. ACTIVITIES RELATED TO REPAIR AREAS ARE SUBJECT TO THE CONTRACT DOCUMENTS, WHICH APPENDIX AND ADDENDUM REFER TO ADDITIONAL CONCRETE SPECIFICATIONS.
6. CONCRETE REPAIR WORK ON U.S. 54 AT REPAIR PROGRESSIONS.
7. THE CONTRACT DOCUMENTS DO NOT INCLUDE A SCOPING REQUIREMENT. SURVEY LINE OWN, DRC AND DOCUMENTATION ISSUES TO IDENTIFY SCOPE OF REPAIR AREAS WHILE VISUAL DEGENERATION DOES NOT EXIST.
8. THE SCOPE OF THE REQUIRED REPAIR MAY ALSO VARY FROM THAT STATED IN DETAIL 5-4 DEPENDING UPON THE DEGENERATION OF THE CONCRETE.

LOCATE INDICATES AREA REquiring REPAIR PER FIG. 5-6.
SF INDICATES APPROXIMATE SQUARE FEET, TILL AREA OF REPAIR AND CONSEQUENTLY FROM THAT SHOWN IN THIS DRAWING,
THE AREA OF REPAIRS IS A GUIDE FOR PAYING ALLOWANCE. AMOUNT OF REPAIR SHALL BE PROVIDED BY THE CONTRACTOR.

INDICATES LOCATION OF CONCRETE SAMPLES TESTED FOR CHLORIDE IRON CONTENT. SEE REPORT ISSUED BY BELL ARCHITECTS DATED OCTOBER 10, 2012.

卷之三

TOP OF SLAB
SHEET NO. S-3

KEY ELEVATION

ONE JUDICIAL SQUARE BUILDING
CONCRETE REPAIR AT PARKING GARAGE

INSPECTION NO.

REF ID:
05-24-13 ISSUED FOR NO.

THE
TOP OF SLAB
SHEET NO.

S-4

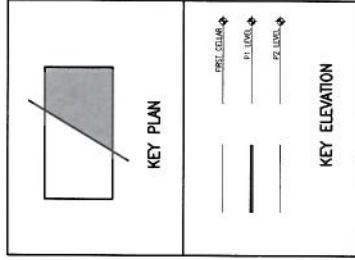
SCALE: 1/16" = 1'-0"

DATE: NOVEMBER 18 2012

FILE NO. 9260



PHOTO 1 - REAR CONCRETE DAMAGE AT P. 1A.



KEY PLAN



KEY ELEVATION

1. QUANTITATIVE ESTIMATE ESTIMATED ON INFIELD SURFACE REPORTS SUBMITTED BY DRAWDINGS OF THE CONCRETE SLAB AND VISUAL INSPECTIONS BY ROBERT SULLIVAN ASSOCIATES AS DESCRIBED
2. SUSTAINED DAMAGE AND REPORTED AREAS OF REPAIR ARE LIMITED TO AREAS WHERE VISUAL DETERMINATION DEETS. PER OWNER REQUEST, ADDITIONAL UNDETERMINED DETERMINATION IS NEEDED TO EAST
3. REPORT NO. 9260, DATE 11/18/2012, SUBJECT TO APPROVAL BY OWNER AND ENGINEER. THIS REPORT IS A WORK PRODUCT OF THE ENGINEER AND IS NOT A CONTRACT DOCUMENT. IT IS PROVIDED FOR INFORMATIONAL PURPOSES ONLY.
4. REPAIRS, DRAWDINGS OF SLAB & CONCRETE REPAIRS TO BE REQUESTED ON A 3' MOD OF CONCRETE DEPTH OR LESS IS TO BE REQUESTED ON AN AREA
5. AFTER READING, LOADING, AND DAMAGED CONCRETE IN ACCORDANCE W/ 1/5-6-10 FOR READING PROCEDURES.
6. SEE CONCRETE REPAIR NOTES ON 1/5-6-10 FOR READING PROCEDURES.
7. THE FULL AREA OF REPAIR AND CONCRETE REPAIRS THAT SHOWN ON THIS DRAWING ARE THE SCOPE OF THE REPAIR. THE SCOPE OF THE REPAIR MAY ALSO VARY FROM THAT SHOWN ON THIS DRAWING.
8. INDICATES LOCATION OF CONCRETE SWARMS TESTED FOR CRACKING. SEE REPORT SUBMITTED BY BILL MORTON DATED OCTOBER 10 2012.
9. INDICATES LOCATION OF CONCRETE SWARMS TESTED FOR CRACKING. SEE REPORT SUBMITTED BY BILL MORTON DATED OCTOBER 10 2012.

